



3

ω

- 2

Connector dimension

2

Country

Not Listed

PN: 8D013S98BD

A

15-10-2016

6 First Release

ISS

DATE _____

Latest modification - by	
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MOD N°

Designed By:	
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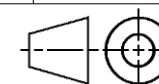
Date:

CUSTOMER DRAWING

TITLE

Stainless Steel Receptacle 8D series

SCALE



General linear
Tolerances:
+--

NPRDS / PROJECT
859

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FORMAT

A3

SOURIAU DRG N°
8D013S98BD-C

SHEET

 $\frac{1}{2}$

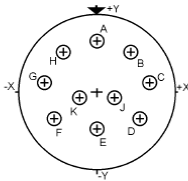
BASIC SERIES:		8D	0	-	13	S	98	B	D	
SHELL TYPE :		Square Flange Receptacle								
CONTACT TYPE :		Standard Crimp Contact								ORIENTATION : D
SHELL SIZE :		13								CONTACT TYPE : SOCKET(500 Matings)
PLATING :		S = Nickel								CONTACT LAYOUT : 13-98

ORIENTATION : D

CONTACT TYPE : SOCKET(500 Matings)

CONTACT LAYOUT : 13-98

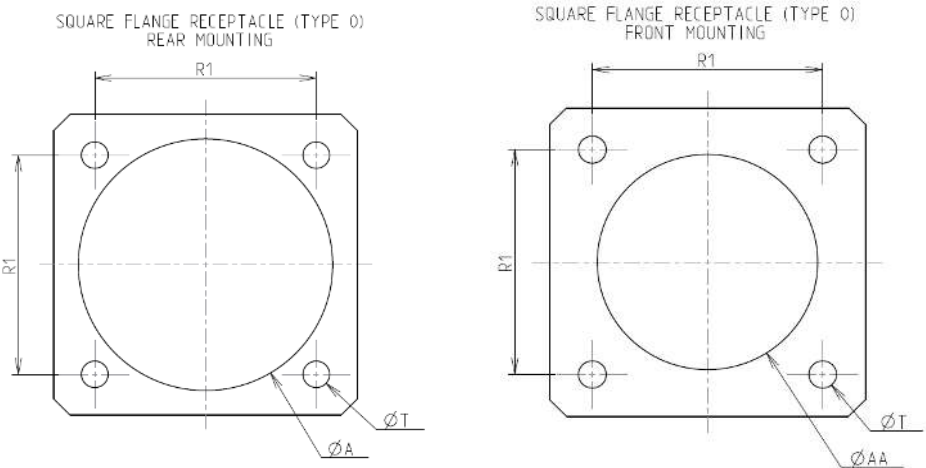
Contact Layout



Contacts (Insert arrangement 13-98)		
Contact position ID	Location	
	X-axis (mm)	Y-axis (mm)
A	+000 (0.00)	+195 (4.95)
B	+125 (3.18)	+150 (3.81)
C	+193 (4.90)	+030 (0.76)
D	+104 (4.17)	-105 (2.67)
E	+000 (0.00)	-135 (3.43)
F	-164 (4.17)	-105 (2.67)
G	-193 (4.90)	+030 (0.76)
H	-125 (3.18)	+150 (3.81)
J	+065 (1.65)	-015 (0.38)
K	-065 (1.65)	-015 (0.38)

Shell size	Arrangement no.	Number of contacts	Size contacts	Service rating	Contact location	Supersedes
13	-98	10	20	I	All	MS20051-98

Panel Cutout



Dim	Nominal
ØA	23.42 min
ØAA	19.05 min
R1	23.01
ØT	3.25 ±0.13

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Country	Jurisdiction & Control List
FR	Not Listed

PN: 8D013S98BD

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Designed By:		Date:	CUSTOMER DRAWING
TITLE		Stainless Steel Receptacle 8D series	
SCALE		General linear Tolerances:	NPRDS / PROJECT
NA		±--	859
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A3			2/2